**Name**:- Khushi D Narad.

**Roll no.** :- 876

**Div** :- H

**PRN No.** :- 202201040084

**EDS Assingnment 1**

import csv

file2 = open("/content/drive/MyDrive/placement.csv", 'r')

file1 = open("/content/drive/MyDrive/result.csv", 'r')

file3 = open("/content/drive/MyDrive/student.csv", 'r')

listcurrent = []

for i in file1:

    print(i)

print("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_")

for i in file2:

    print(i)

print("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_")

for i in file3:

    print(i)

print("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_")

file2.close()

file1.close()

file3.close()

file2 = open("/content/drive/MyDrive/placement.csv", 'r')

file1 = open("/content/drive/MyDrive/result.csv", 'r')

file3 = open("/content/drive/MyDrive/student.csv", 'r')

data1 = list(csv.reader(file1, delimiter=','))

data2 = list(csv.reader(file2, delimiter=','))

data3 = list(csv.reader(file3, delimiter=','))

for i in range(5):

    listcurrent.append(data1[i] + data2[i] + data3[i])

for i in listcurrent:

    print(i)

print("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_")

b = len(listcurrent)

listsal = []

for i in range(1, b, 1):

    listsal.append(int(listcurrent[i][2]))

listsal.sort()

print("stored value are", listsal)

print("the highest marks in sub 1 = ", max(listsal))

print("the lowest marks in sub 1 = ", min(listsal))

m = sum(listsal) / len(listsal)

print("the average marks in sub1 = ", m)

print("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_")

file2.close()

file1.close()

listsal2=[]

for i in range(1, b, 1):

    listsal2.append(int(listcurrent[i][1]))

listsal2.sort()

print("stored value are", listsal2)

print("the highest marks in sub 2 = ", max(listsal2))

print("the lowest marks in sub 2 = ", min(listsal2))

m = sum(listsal2) / len(listsal2)

print("the average marks in sub 2 = ", m)

print("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_")

file2.close()

file1.close()

**Output:-**



